REMARKS

Claims 1, 3, 4, 6-15, 17, 18, and 20-32 are pending in the present application. Claims 1, 3, 4, 6-15, 17, 18, and 20-26 are rejected for double patenting, and claims 27-32 are rejected under 35 U.S.C. 103. Claim 27 is amended. No new matter is added. The rejections are respectfully traversed in light of the following remarks, and reconsideration is requested.

Rejections for Double Patenting

Claims 1, 3, 4, 6-15, 17, 18, and 20-26 were provisionally rejected on the ground of non-statutory obviousness-type double patenting over co-pending Application Serial No. 10/865,015. In response, Applicants submit the accompanying Terminal Disclaimer to Obviate a Provisional Double Patenting Rejection Over a Pending "Reference" Application.

MACPHERSON, KWOK CHÈN & PIEDD LLP 1761 TECHNOLOGY DRIVE SUTÉ 226 SAN 103R. CA 95110 (349) 731-7040 PAX (408) 192-9262

Rejections under 35 U.S.C. § 103

Claims 27 and 29 were rejected under 35 U.S.C. 103(a) as being unpatentable over Dunlap, JR. (US 2005/0098620) in view of Hohberger (US 2003/0227528), claims 28, 31, and 32 were rejected under 103(a) as being unpatentable over Dunlap, JR./Hohberger et al. in view of Kimura et al. (US 5,229,587), and claim 30 is rejected under 103(a) as being unpatentable over Dunlap, JR./Hohberger et al. in view of Jusas et al. (US 2005/0029350).

The Examiner notes that claim 27 does not include the limitation of claim 1, namely an RFID encoder that is able to extract information from data streams of different programming languages.

Claim 27 has been amended to recite this limitation. Therefore, Applicants believe claim 27 is now allowable over the cited references for reasons similar to that of claim 1.

Claims 28-32 depend on claim 27 and are thus allowable for at least the same reasons as claim 27.

Accordingly, Applicants respectfully request reconsideration and withdrawal of the rejections of the claims under 35 U.S.C. § 103(a).

Marpherson, Kwok Chen & Heid Llp 1762 Technology Drive

762 TECHNOLOGY DRIVE BUITE 226 SAN JOSE, CA 93110 (949) 752-70(0 FAX (408) 393-9263

CONCLUSION

For the foregoing reasons, Applicants believe pending claims 1, 3, 4, 6-15, 17, 18, and 20-32 are allowable, and a notice of allowance is respectfully requested. If the Examiner has any questions regarding the application, the Examiner is invited to call the undersigned Attorney at (949) 752-7040.

Certification of Passimile Transmission

I hereby certify that this paper is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Mayrique M. Butler

February 1, 2006
Date of Signature

Respectfully submitted,

Tom Chen

Attorney for Applicant(s)

Reg. No. 42,406

MS-PHERSON, KWÓK CHÉN & HÉID LLP

1262 TECHNOLOGY DRIVE SUITE 226 SAN JOSE, CA 95110 (949) 752-7040 FAX (408) 392-9262